

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Ulrich PFEIFFER et al 4

SERIAL NO:

10/540,077

CONF. #: 2638

PCT #:

PCT/EP03/51079

PCT FILED: Dec. 19, 2003

TITLE:

CATHETER

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PCT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants are enclosing Form PTO-1449 disclosing the references cited in the German Patent Office and/or the International Search Report, copy enclosed.

US Patent No. 6 004 310, US Patent No. 2002/128568, US

Patent No. 4 772 268 and US Patent No. 2002/077583 were cited in the International Search Report.

Reference DE 696 26 105 T2 is equivalent to WO 96/030073 and EP 0 819 014 B1; DE 197 38 942 A1 is equivalent to US Patent No. 6,200,301; and DE 37 50 718 T2 is equivalent to EP 0 260 711B1 and US Patent No. 4,777,951.

The PTO did not receive the following listed item(s) FOR

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The following is a summary for DE 39 17 180, which was cited by the German Patent Office:

"DE 39 17 180 Al describes a catheter system for hemodynamic examination, such as determination of cardiac output and cardiovascular pressure, under heart stimulation. The catheter system comprises central catheters (8, 9, 10) of small diameter for heart stimulation and hemodynamic measurements. The catheter system further comprises an outer envelope catheter (2) coupled to a insertion connector (1) having several input openings (3, 4, 5, 6) which allow insertion of the central catheters into the vascular system and injection of a cold bolus for the determination of cardiac output."

Since this Information Disclosure Statement is being filed prior to a first Office Action, it is believed that no fee is due. However, if it is determined that a fee is due, the Commissioner is hereby authorized to charge, or to credit any over payment, to our Deposit Account Number 03-2468.

It is respectfully requested that this Information Disclosure Statement be considered and placed into the

application file.

Respectfully submitted,

Ulrich PFEIFFER/ET AL.

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Enclosures:

PTO Form 1449

International Search Report

5 references

EXPRESS MAIL NO. Date of Deposit:

EV 786 961 205 US November 22, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Maria Guastella

FORM PTO-144 (REV. 7-80)						ATTY, DOCKET NO.: PFEIFFER ET AL - 4 PC			SERIAL NO. 10/540,077		
LIST OF REFERENCES CITED BY APPLICANT					APPLIC	APPLICANT: Urlich PFEIFFER ET AL.					
(Use several sheets if necessary)						FILING DATE:			GROUP:		
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	1				PATENT	ATENT DOCUMENTS NAME CLASS					
EXAMINER INITIAL		DOCUN	ENT NUMBER	DATE		NAME		SUBCLASS	FILING DATE IF APPROPRIATE		
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		DC	CUMENT	DATE		COUNTRY		SUBCLASS	TRANSLATION		
		NUMBER				•			YES	NO	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)											
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